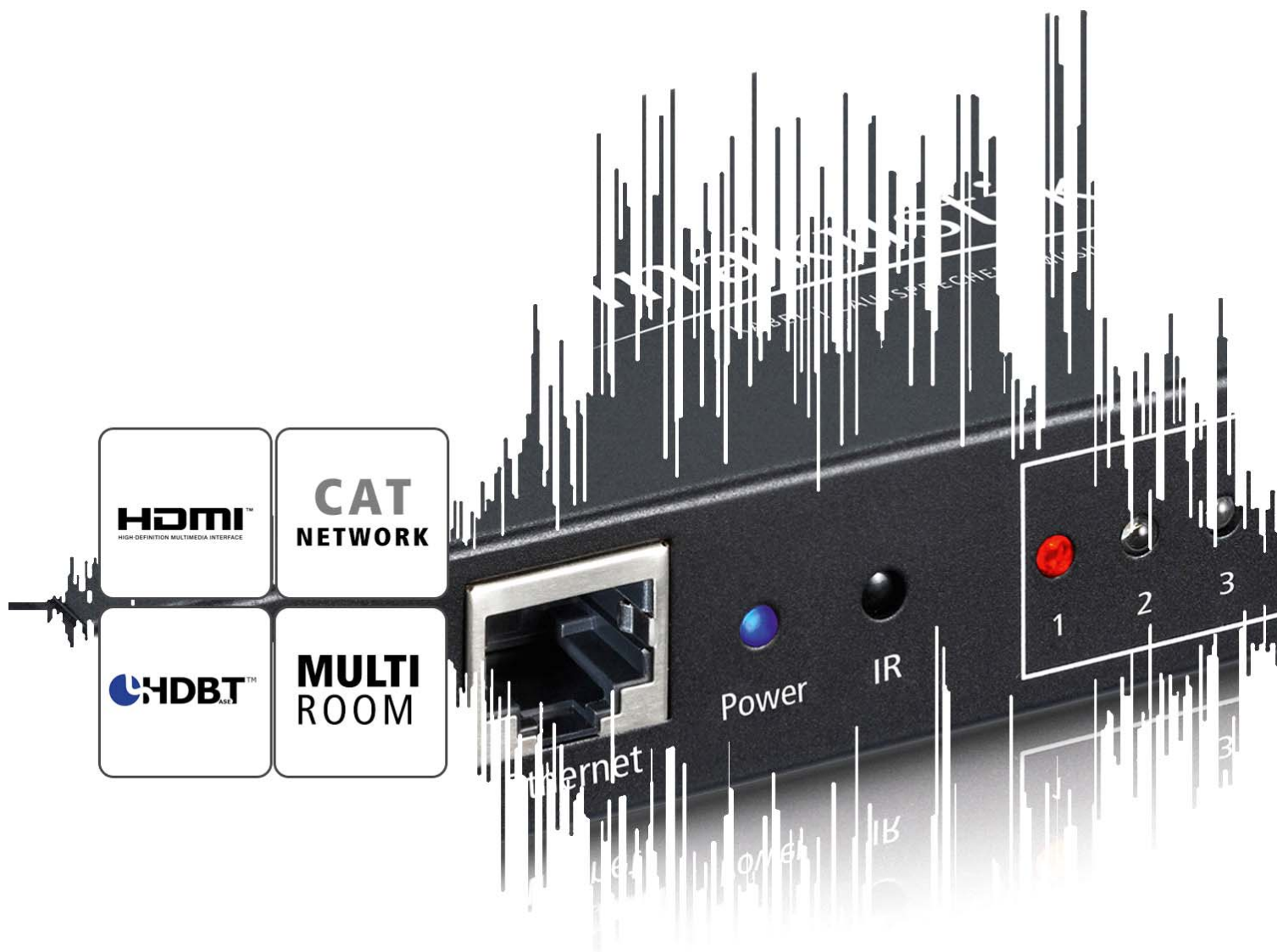


PROFI-INSTALLATION

PRODUCT CATALOGUE






20. Okt. 16



inakustik

KABEL | LAUTSPRECHER | MUSIK

C O N T E N T

 HDMI		
	HDMI SPLITTER	3
	HDMI SWITCH	8
	HDMI MATRIX	11
	HDMI EXTENDER	12
	HDMI WIRELESS	14
 HDMI OVER CAT		
	EXTENDER	15
 HD-BASE-T		
	TRANSMITTER	16
	RECEIVER	20
	EXTENDER	24
	SPLITTER	26
	MATRIX	28
 ACCESSORIES		
	AUDIO CONVERTER	32
	HDMI CONVERTER	35
	IR	42
 DOWNLOADS		
	DATA SHEETS	in-akustik.de
	USER MANUALS	in-akustik.de

Our general terms and conditions (GTC 03/2009) apply:
*** <http://www.in-akustik.de/rn/intern/AGBs.asp> **

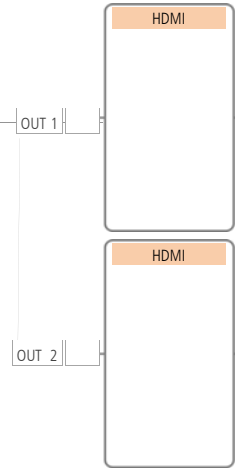
Deliveries occur ex works (EXW) D - Ballrechten-Dottingen (Incoterms 2000). Place of performance for all deliveries and obligations is D - Ballrechten-Dottingen.

Note: Alle product pictures similar. Subject to change.



PREMIUM HDMI SPLITTER 1 -> 2 HIGH SPEED 4K SCALER | 3D

ITEM-NO.:0042451142 EAN: 4001985512379



<p>FORMATS</p> <ul style="list-style-type: none"> 3D 4K Full HD Deep Color HDCP 	<p>CONTROL</p>	<p>SPECIALS</p> <ul style="list-style-type: none"> EDID Engine Scaler
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DESCRIPTION

The integrated scaler allows older and newer devices to be combined and makes the suitable format available to each device. This ensures that a new 4K-capable TV receives a 4K format even if an older Full HD TV is being operated on the splitter at the same time. The EDID management system (EDID Engine) generates the necessary EDID data for the source automatically. Overall, the splitter ensures that the connected devices can provide the maximum performance.

SCOPE OF DELIVERY

- Switch 4>1
- Power Supply
- Operating manual
- Audio Format Switching

TECHNICAL DATA

- Supports 4k Ultra HD formats (25/30 Hz)
- 3D support
- up/down Scaler
- Audio Format Switching
- data rate 10,2 GB/s
- Repeater
- CE-konform
- RoHS-konform



SPLITTER 1 -> 2 HIGH SPEED | HDMI 2.0

ITEM-NO.:004245012 EAN: 4001985514571



FORMATS	CONTROL	SPECIALS
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DESCRIPTION

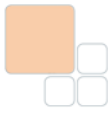
This HDMI splitter simultaneously distributes the image and sound of an HDMI source (such as a Blu-ray player, PS4) to two display units (such as a UHD TV or a projector). The splitter is compatible with HDMI 2.0 and supports formats up to 4k with 50 or 60 Hz as well as the copy protection standard HDCP 2.2. It is also downwardly compatible with smaller formats such as 1080p. The splitter recognises the connected display units and automatically selects the optimum playback format thanks to the EDID engine.

SCOPE OF DELIVERY

- 1 x Premium HDMI-Splitter 1 -> 2
- Power Supply
- Operation Manual
- HDCP 2.2 compatible

TECHNICAL DATA

- HDMI 2.0 compatible
- Data rate up to 18.2 Gbit/s
- Ultra HD 2160p (4K@50/60 Hz x 2K Video)
- HDCP 2.2 compatible
- High Dynamic Range (HDR)
- 3D-Support



STAR HDMI SPLITTER 1 -> 2 HIGH SPEED

ITEM-NO.:003247012 EAN: 4001985502745



FORMATS <input type="checkbox"/> 3D <input type="checkbox"/> Full HD <input type="checkbox"/> Deep Color <input type="checkbox"/> HDCP	CONTROL	SPECIALS <input type="checkbox"/> EDID Engine
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DESCRIPTION

This Star HDMI splitter distributes an HDMI source (such as a set-top box or a DVD player) to two displays (such as LCD or plasma panels). The splitter is HDMI 1.3 compatible and can handle all common formats. For greates distances we recommend the usage of the provided power supply.

SCOPE OF DELIVERY

- 1 x Splitter
- 1 x Power Supply
- 1 x User Manual
- Cable length OUT: 20m

TECHNICAL DATA

Data rate: 6,75 Gbps
Dimensions: 63 x 18 x 54mm
Operating voltage: 230VAC respectively 5V or over HDMI
Cable length OUT: 20m

CE-konform
RoHS-konform

* The indicated cable lengths refer to the TOTAL LENGTH between the components (do not add!). The maximum cable length depends on the cable quality, to be transmitted formats as well as the surrounding situation or external influences.



PREMIUM HDMI SPLITTER 1 -> 4 HIGH SPEED

ITEM-NO.:004245114 EAN: 4001985509614



DESCRIPTION

This HDMI splitter simultaneously distributes the image and sound of an HDMI source (such as a Blu-ray player, PS3 or similar devices) to up to four displays (such as LED/plasma TVs or projectors). The splitter is compatible with HDMI 1.4 and supports all common HDMI formats with its high bandwidth of up to 10.2 Gbps. These include 3D and Full HD 1080p as well as the new high-resolution 4k x 2k format. The Intelligent EDID management system (EDID Engine) automatically generates EDID datas that are necessary for best picture & sound of the connected screens. This ensures that all screens can play picture and sound simultaneously.

SCOPE OF DELIVERY

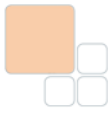
- 1 x Splitter
- 1 x Power Supply
- 1 x User Manual
- Cable length IN: 20m

TECHNICAL DATA

- Data rate: 10,2 Gbps
- Dimensions: 157 x 23 x 70mm
- Operating voltage: 230VAC bzw. 5V / 12W
- Cable length IN: 20m
- Cable length OUT: 20m

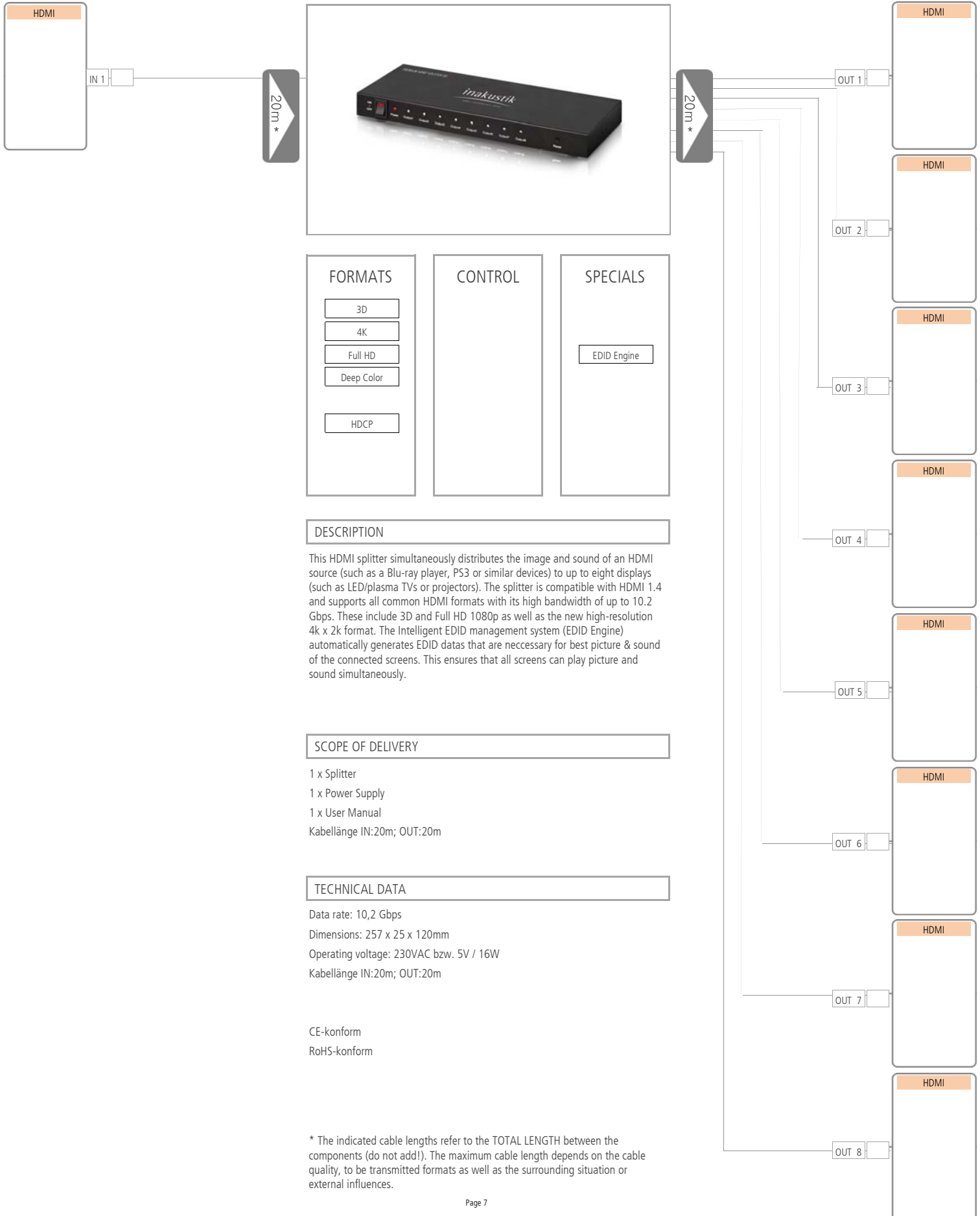
CE-konform
RoHS-konform

* The indicated cable lengths refer to the TOTAL LENGTH between the components (do not add!). The maximum cable length depends on the cable quality, to be transmitted formats as well as the surrounding situation or external influences.



PREMIUM HDMI SPLITTER 1 -> 8 HIGH SPEED

ITEM-NO.:004245118 EAN: 4001985509621



<p>FORMATS</p> <p>3D</p> <p>4K</p> <p>Full HD</p> <p>Deep Color</p> <p>HDCP</p>	<p>CONTROL</p>	<p>SPECIALS</p> <p>EDID Engine</p>
--	-----------------------	---

DESCRIPTION

This HDMI splitter simultaneously distributes the image and sound of an HDMI source (such as a Blu-ray player, PS3 or similar devices) to up to eight displays (such as LED/plasma TVs or projectors). The splitter is compatible with HDMI 1.4 and supports all common HDMI formats with its high bandwidth of up to 10.2 Gbps. These include 3D and Full HD 1080p as well as the new high-resolution 4k x 2k format. The Intelligent EDID management system (EDID Engine) automatically generates EDID datas that are necessary for best picture & sound of the connected screens. This ensures that all screens can play picture and sound simultaneously.

SCOPE OF DELIVERY

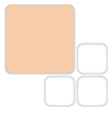
- 1 x Splitter
- 1 x Power Supply
- 1 x User Manual
- Kabellänge IN:20m; OUT:20m

TECHNICAL DATA

Data rate: 10,2 Gbps
 Dimensions: 257 x 25 x 120mm
 Operating voltage: 230VAC bzw. 5V / 16W
 Kabellänge IN:20m; OUT:20m

CE-konform
 RoHS-konform

* The indicated cable lengths refer to the TOTAL LENGTH between the components (do not add!). The maximum cable length depends on the cable quality, to be transmitted formats as well as the surrounding situation or external influences.



SWITCH 3 > 1 HIGH SPEED | HDMI 2.0

ITEM-NO.:0042450313 EAN: 4001985514588



FORMATS	CONTROL	SPECIALS
<input type="checkbox"/> 3D <input type="checkbox"/> 4K@50/60 Hz x 2K <input type="checkbox"/> Ultra HD <input type="checkbox"/> Deep Color <input type="checkbox"/> HDR <input type="checkbox"/> HDCP2.2	<input type="checkbox"/> IR <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> Power <input type="checkbox"/> Select	<input type="checkbox"/> EDID Engine

DESCRIPTION

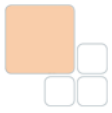
The Premium HDMI switch is a convenient solution when devices are set up far from each other, because only one long HDMI cable (instead of three) has to be laid to the TV or projector. The switch supports the new, high-definition 4k 50/60 Hz UHD and HDCP 2.2 formats. Of course it is also downwardly compatible with smaller formats such as 1080p. The inputs can be switched directly on the device or using the remote control supplied with it.

SCOPE OF DELIVERY

- 1 x Premium HDMI-Switch 3 -> 1
- Remote Control
- Power Supply
- HDCP 2.2 compatible

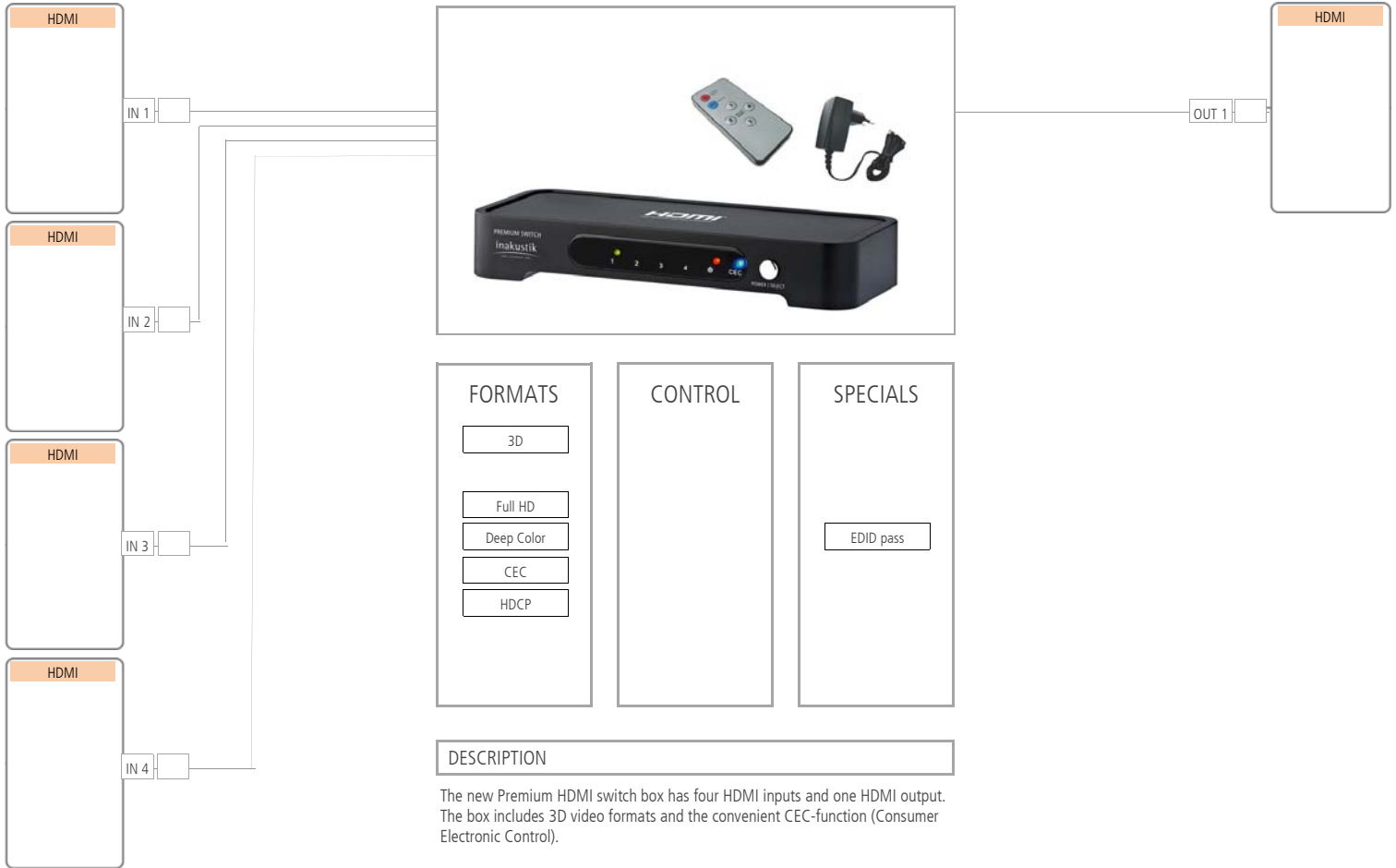
TECHNICAL DATA

- HDMI 2.0 compatible
- Data rate up to 18.2 Gbit/s
- Ultra HD 2160p (4K@50/60 Hz x 2K Video)
- HDCP 2.2 compatible
- High Dynamic Range (HDR)
- 3D-Support
- CE-konform
- RoHS-konform



PREMIUM HDMI SWITCH 4 > 1 HIGH SPEED

ITEM-NO.:0042450412 EAN: 4001985505067



DESCRIPTION

The new Premium HDMI switch box has four HDMI inputs and one HDMI output. The box includes 3D video formats and the convenient CEC-function (Consumer Electronic Control).

SCOPE OF DELIVERY

24c gold-plated contacts

TECHNICAL DATA

EDID management (Extended Display Identification Data)
LED display
Operated from the device or by remote control
24c gold-plated contacts

CE-konform
RoHS-konform



STAR HDMI SWITCH 3 > 1 HIGH SPEED

ITEM-NO.:003245031 EAN: 4001985501328



DESCRIPTION

The compact HDMI switch has three inputs and one output. It is compatible with Full HD and does not require a separate power supply. Switching between the sources is done automatically or manually at the touch of a button.

SCOPE OF DELIVERY

TECHNICAL DATA

Automatic and manual switch
No separate power supply required
Compact design

CE-konform
RoHS-konform



EXCELLENCE HDMI MATRIX 4 X 4

ITEM-NO.:009120044 EAN: 4001985518036



SCOPE OF DELIVERY

- 1 x Matrix
- 1 x Power Supply
- 1 x User Manual

** separate RX / TX set is needed

TECHNICAL DATA

Data rate: 6,75 Gbps
 Cable length IN: 20m; OUT: 20m

CE-konform
 RoHS-konform

* The indicated cable lengths refer to the TOTAL LENGTH between the components (do not add!). The maximum cable length depends on the cable quality, to be transmitted formats as well as the surrounding situation or external influences.



HDMI TCP/IP EXTENDER SET

ITEM-NO.:009120013 EAN: 4001985508112



FORMATS

Full HD

HDCP

CONTROL

SPECIALS

DESCRIPTION

HDMI Extender by TCP/IP is based on TCP/IP standard. It extends your HD display with the resolutions of 1080p/60Hz up to 330 feet (100 meters) away from your HDMI or DVI-D source by using one CAT5e/6 cable. Thanks to the use of the TCP/IP protocol, you can transfer your high-definition video over an existing TCP/IP network. Total distance can be up to max 660 feet (200 meters).

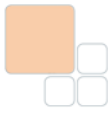
SCOPE OF DELIVERY

Main unit No. 1 Sender
Main unit No. 2 Receiver
2 x 5 V DC Power Supply
Supports 1080p (Full HD); 50/60 Hz

TECHNICAL DATA

Supports a bandwidth of 3 x 1.65 Gbps / 165 MHz
Uses the TCP/IP standard protocol
EDID, HDCP compatible
Supports 1080p (Full HD); 50/60 Hz
CAT connections according to IEEE-568B

CE-konform
RoHS-konform



PROFI HDMI 2.0 REPEATER

ITEM-NO.:00912004

EAN: 4001985515318



FORMATS	CONTROL	SPECIALS
3D		
4K@60Hz 4:4:4		
Ultra HD		
HDR		
CEC Pass Through		
HDCP2.2		
ARC		

DESCRIPTION

The Pro HDMI 2.0 repeater amplifies and improves the HDMI signal so that HDMI cables can be extended and larger distanced bridged with it. Thanks to state-of-the-art technology, the repeater supports the current 4K 60 Hz 4:4:4 formats (18 Gbps) and is backwards compatible. Using plug & play, it is simply plugged between the HDMI cables and supplied with power automatically via the HDMI port (no extra power supply unit required). The longer HDMI cable is installed between the source and the repeater and the shorter HDMI cable between the repeater and the TV/projector.

SCOPE OF DELIVERY

1 x Profi HDMI 2.0 Repeater 18 Gbps
 Operation manual

Supports HDCP2.2 & 1.4

TECHNICAL DATA

HDMI 2.0 compatible
 Supports 4K@60Hz 4:4:4
 High Dynamic Range (HDR)
 Supports HDCP2.2 & 1.4
 Audio Return Channel (ARC)

CE-konform
 RoHS-konform

* The indicated cable lengths refer to the TOTAL LENGTH between the components (do not add!). The maximum cable length depends on the cable quality, to be transmitted formats as well as the surrounding situation or external influences.



EXCELLENCE WIRELESS HDMI KIT

ITEM-NO.:00912003

EAN: 4001985513369



FORMATS

Full HD

CEC

HDCP

CONTROL

IR Control

SPECIALS

EDID pass

DESCRIPTION

The Excellence Wireless HDMI Kit | 3D provides wireless transmission of picture and sound signals over distances of up to 30 m*. The kit supports Full HD, 3D and multi-channel audio formats. The set includes a transmitter and a receiver which are connected to the source or the TV via the HDMI interface. For ease of use, commands from IR remote controls can be transmitted back to the source via the return channel and the included IR sensors. The transmitter also has an HDMI output with a loop-through function. A TV positioned near to the source can be connected to the output at the same time. The set then functions as an HDMI splitter. The transmitter and receiver are

SCOPE OF DELIVERY

1 x wireless HDMI transmitter
1 x wireless HDMI receiver
1 x IR transmitter
Supports multi-channel audio formats
2 x 5 V/1 A power supply units with Micro B plugs

TECHNICAL DATA

Supports Full HD 1080p
Supports 3D
Supports deep colour
Supports multi-channel audio formats
Supports HDCP 2.0
Additional HDMI output on the transmitter (loop-through)
CE-konform
RoHS-konform



EXCELLENCE SINGLE CAT EXTENDER SET

ITEM-NO.:009120111 EAN: 4001985518067



<p>FORMATS</p> <p>3D</p> <p>Full HD</p> <p>Deep Color</p>	<p>CONTROL</p>	<p>SPECIALS</p> <p>EDID Selector</p> <p>IR Kanal **</p>
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DESCRIPTION

Inexpensive HDMI CAT extender set for simple applications. The following EDID formats can be preselected by a DIP switch:

1. (1080p@60) | 2D | 7.1 Ch. Audio
2. (1080p@60) | 2D | 2 Ch. Audio
3. (1080p@60) | 2D | 5.1 Ch. Audio
4. (1080p@24/30) | 3D | 5.1 Ch. Audio
5. (1080p30) (1080i60) (720p60) | 2D | 7.1 Ch. Audio 6. (1080p30) (1080i60) (720p60) | 2D | 2 Ch. Audio 7. (1080p24/30) | 3D | 2 Ch. Audio 8. (Auto)

SCOPE OF DELIVERY

- 1 x Transmitter
- 1 x Receiver
- 1 x Power Supply
- Cable length HDMI IN: 20m; HDMI OUT: 20m
- ** separate RX / TX set is needed

TECHNICAL DATA

Data rate: 6,75 Gbps
 Dimensions: 82 x 45 x 22mm
 Operating voltage: 230VAC bzw. 5V/5W
 Cable length HDMI IN: 20m; HDMI OUT: 20m
 Cble length CAT: 50m

CE-konform
 RoHS-konform

* The indicated cable lengths refer to the TOTAL LENGTH between the components (do not add!). The maximum cable length depends on the cable quality, to be transmitted formats as well as the surrounding situation or external influences.



EXCELLENCE HD-BASE-T TRANSMITTER

ITEM-NO.:009120301 EAN: 4001985518135



FORMATS	CONTROL	SPECIALS
3D		RS-232 Control
4K		EDID pass
Full HD		LAN 100/10
Deep Color		IR Kanal **
CEC		
HDCP		

DESCRIPTION

Converter with one HDMI input and one HD-BaseT output as well as additional Ethernet port and IR as well as RS-232 channel (bidirectional). Suitable for the HD-BaseT receivers.

SCOPE OF DELIVERY

- 1 x Transmitter
- 1 x Power Supply
- 1 x User Manual
- Cable length IN: 20m; OUT: 80m
- ** separate RX / TX set is needed

TECHNICAL DATA

Data rate: 10,2 Gbps
 Dimensions: 110 x 23,5 x 75mm
 Operating voltage: 100-240VAC bzw. 12VDC
 Cable length IN: 20m; OUT: 80m

CE-konform
 RoHS-konform

* The indicated cable lengths refer to the TOTAL LENGTH between the components (do not add!). The maximum cable length depends on the cable quality, to be transmitted formats as well as the surrounding situation or external influences.



EXCELLENCE HD-BASE-T TRANSMITTER POE

ITEM-NO.:009120401 EAN: 4001985518159



FORMATS	CONTROL	SPECIALS
3D		PoE
4K		RS-232 Control
Full HD		EDID pass
Deep Color		LAN 100/10
CEC		IR Kanal **
HDCP		

DESCRIPTION

Converter with one HDMI input and one HD-BaseT output as well as additional Ethernet port and IR as well as RS-232 channel (bidirectional). This unit powers the connected receiver via the CAT cable (PoE). Suitable for the HD-BaseT receivers with PoE power supply.

SCOPE OF DELIVERY

- 1 x Transmitter
- 1 x Power Supply
- 1 x User Manual
- Cable length IN: 20m; OUT: 80m
- ** separate RX / TX set is needed

TECHNICAL DATA

Data rate: 10,2 Gbps
 Dimensions: 110 x 23,5 x 75mm
 Operating voltage: 100-240VAC bzw. 12VDC
 Cable length IN: 20m; OUT: 80m

CE-konform
 RoHS-konform

* The indicated cable lengths refer to the TOTAL LENGTH between the components (do not add!). The maximum cable length depends on the cable quality, to be transmitted formats as well as the surrounding situation or external influences.



EXCELLENCE HD-BASE-T TRANSMITTER IP WALL SOCKET

ITEM-NO.:009120303 EAN: 4001985518173



FORMATS	CONTROL	SPECIALS
3D		EDID pass
4K		LAN 100/10
Full HD		IR Kanal **
Deep Color		
CEC		
HDCP		

DESCRIPTION

Converter with one HDMI input and one HD-BaseT output as well as additional Ethernet port and IR channel (forward or back). For installation in mounting boxes (double boxes). Suitable for the HD-BaseT receivers.

SCOPE OF DELIVERY

- 1 x Transmitter
- 1 x Power Supply
- 1 x User Manual
- Cable length IN: 20m; OUT: 80m
- ** separate RX / TX set is needed

TECHNICAL DATA

Data rate: 10,2 Gbps
 Dimensions: 145 x 84,5mm
 Operating voltage: 100-240VAC bzw. 5VDC
 Cable length IN: 20m; OUT: 80m

CE-konform
 RoHS-konform

* The indicated cable lengths refer to the TOTAL LENGTH between the components (do not add!). The maximum cable length depends on the cable quality, to be transmitted formats as well as the surrounding situation or external influences.



EXCELLENCE HD-BASE-T TRANSMITTER IP WALL SOCKET POE

ITEM-NO.:009120403 EAN: 4001985518197



FORMATS	CONTROL	SPECIALS
3D		PoE
4K		
Full HD		EDID pass
Deep Color		LAN 100/10
CEC		IR Kanal **
HDCP		

DESCRIPTION

Converter with one HDMI input and one HD-BaseT output as well as additional Ethernet port and IR channel (forward or back). This unit powers the connected receiver via the CAT cable (PoE). For installation in mounting boxes (double boxes). Suitable for the HD-BaseT receivers with PoE power supply.

SCOPE OF DELIVERY

- 1 x Transmitter
- 1 x Power Supply
- 1 x User Manual
- Cable length IN: 20m; OUT: 80m
- ** separate RX / TX set is needed

TECHNICAL DATA

Data rate: 10,2 Gbps
 Dimensions: 145 x 84,5mm
 Operating voltage: 100-240VAC bzw. 5VDC
 Cable length IN: 20m; OUT: 80m

CE-konform
 RoHS-konform

* The indicated cable lengths refer to the TOTAL LENGTH between the components (do not add!). The maximum cable length depends on the cable quality, to be transmitted formats as well as the surrounding situation or external influences.



EXCELLENCE HD-BASE-T RECEIVER

ITEM-NO.:009120302 EAN: 4001985518142



FORMATS	CONTROL	SPECIALS
3D		RS-232 Control
4K		EDID pass
Full HD		LAN 100/10
Deep Color		IR Kanal **
CEC		
HDCP		

DESCRIPTION

Converter with one HD-BaseT input and one HDMI output as well as additional Ethernet port and IR as well as RS-232 channel (bidirectional). Suitable for the HD-BaseT transmitters, splitters and matrix.

SCOPE OF DELIVERY

- 1 x Receiver
- 1 x Power Supply
- 1 x User Manual
- Cable length IN: 80m; OUT: 20m
- ** separate RX / TX set is needed

TECHNICAL DATA

Data rate: 10,2 Gbps
 Dimensions: 110 x 23,5 x 75mm
 Operating voltage: 100-240VAC bzw. 12VDC
 Cable length IN: 80m; OUT: 20m

CE-konform
 RoHS-konform

* The indicated cable lengths refer to the TOTAL LENGTH between the components (do not add!). The maximum cable length depends on the cable quality, to be transmitted formats as well as the surrounding situation or external influences.



EXCELLENCE HD-BASE-T RECEIVER POE

ITEM-NO.:009120402 EAN: 4001985518166



FORMATS	CONTROL	SPECIALS
3D		PoE
4K		RS-232 Control
Full HD		EDID pass
Deep Color		LAN 100/10
CEC		IR Kanal **
HDCP		

DESCRIPTION

Converter with one HD-BaseT input and one HDMI output as well as additional Ethernet port and IR as well as RS-232 channel (bidirectional). This unit is powered via the CAT cable (PoE). Suitable for the HD-BaseT transmitters, splitters and matrix with PoE support.

SCOPE OF DELIVERY

- 1 x Receiver
- 1 x User Manual

** separate RX / TX set is needed

TECHNICAL DATA

Data rate: 10,2 Gbps
 Dimensions: 110 x 23,5 x 75mm
 Cable length IN: 80m; OUT: 20m

CE-konform
 RoHS-konform

* The indicated cable lengths refer to the TOTAL LENGTH between the components (do not add!). The maximum cable length depends on the cable quality, to be transmitted formats as well as the surrounding situation or external influences.



EXCELLENCE HD-BASE-T RECEIVER IP WALL SOCKET

ITEM-NO.:009120304 EAN: 4001985518180



FORMATS	CONTROL	SPECIALS
3D		EDID pass
4K		LAN 100/10
Full HD		IR Kanal **
Deep Color		
CEC		
HDCP		

DESCRIPTION

Converter with one HD-BaseT input and one HDMI output as well as additional Ethernet port and IR channel (forward or back). For installation in mounting boxes (double boxes). Suitable for the HD-BaseT transmitters, splitters and matrix.

SCOPE OF DELIVERY

- 1 x Receiver
- 1 x Power Supply
- 1 x User Manual
- Cable length IN: 80m; OUT: 20m
- ** separate RX / TX set is needed

TECHNICAL DATA

Data rate: 10,2 Gbps
 Dimensions: 145 x 84,5mm
 Operating voltage: 100-240VAC bzw. 5VDC
 Cable length IN: 80m; OUT: 20m

CE-konform
 RoHS-konform

* The indicated cable lengths refer to the TOTAL LENGTH between the components (do not add!). The maximum cable length depends on the cable quality, to be transmitted formats as well as the surrounding situation or external influences.



EXCELLENCE HD-BASE-T RECEIVER IP WALL SOCKET POE

ITEM-NO.:009120404 EAN: 4001985518203



FORMATS	CONTROL	SPECIALS
3D		PoE
4K		
Full HD		EDID pass
Deep Color		LAN 100/10
CEC		IR Kanal **
HDCP		

DESCRIPTION

Converter with one HD-BaseT input and one HDMI output as well as additional Ethernet port and IR channel (forward or back). This unit is powered via the CAT cable (PoE). For installation in mounting boxes (double boxes). Suitable for the HD-BaseT transmitters, splitters and matrix with PoE support.

SCOPE OF DELIVERY

- 1 x Receiver
- 1 x User Manual

** separate RX / TX set is needed

TECHNICAL DATA

Data rate: 10,2 Gbps
 Dimensions: 145 x 84,5mm
 Cable length IN: 80m; OUT: 20m

CE-konform
 RoHS-konform

* The indicated cable lengths refer to the TOTAL LENGTH between the components (do not add!). The maximum cable length depends on the cable quality, to be transmitted formats as well as the surrounding situation or external influences.



EXCELLENCE HDMI / CAT6 EXTENDER SET

ITEM-NO.:009120012 EAN: 4001985505241



FORMATS	CONTROL	SPECIALS
<input type="checkbox"/> 3D		
<input type="checkbox"/> Full HD		
<input type="checkbox"/> Deep Color		
<input type="checkbox"/> CEC		<input type="checkbox"/> EDID pass
<input type="checkbox"/> HDCP		<input type="checkbox"/> IR Kanal **

DESCRIPTION

The excellent HDMI CAT Extender Set converts and transmits HDMI signals using just one CAT cable. The cable length can be up to 100 m*. This extender can be used with existing network cables in the building. Time consuming and expensive cable extensions are not necessary. In addition, standard CAT cables and plugs can be used to make and install individual cable lengths. The set consists of two converter modules (HDMI CAT / CAT HDMI) sender /receiver and two power supply units.

SCOPE OF DELIVERY

- 1 x Transmitter
- 1 x Receiver
- 1 x IR Transmitter + Receiver
- Cable length HDMI IN/OUT: 20m*

TECHNICAL DATA

HDMI via just one CAT cable
 Supports 3D video format
 Supports 10,2 Gbps (High Speed)
 Cable length HDMI IN/OUT: 20m*
 Cable length CAT: 100m*

CE-konform
 RoHS-konform

* The indicated cable lengths refer to the TOTAL LENGTH between the components (do not add!). The maximum cable length depends on the cable quality, to be transmitted formats as well as the surrounding situation or external influences.



EXCELLENCE HD-BASE-T DAISY CHAIN REPEATER

ITEM-NO.:009120315 EAN: 4001985518210



<p>FORMATS</p> <p>3D</p> <p>Full HD</p> <p>CEC</p> <p>HDCP</p>	<p>CONTROL</p>	<p>SPECIALS</p> <p>EDID Engine</p> <p>LAN 100/10</p> <p>IR Kanal **</p>
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DESCRIPTION

HD-BaseT repeater with HDMI output, Ethernet port and IR channel (forward or back) for setting up splitter lines with up to six displays.

SCOPE OF DELIVERY

- 1 x Extender
- 1 x Power Supply
- 1 x User Manual
- Cable length IN: 80m; OUT: 80m
- ** separate RX / TX set is needed

TECHNICAL DATA

Data rate: 6,75 Gbps
 Dimensions: 277 x 27 x 155mm
 Operating voltage: 100-240VAC bzw. 5VDC
 Cable length IN: 80m; OUT: 80m

CE-konform
 RoHS-konform

* The indicated cable lengths refer to the TOTAL LENGTH between the components (do not add!). The maximum cable length depends on the cable quality, to be transmitted formats as well as the surrounding situation or external influences.



EXCELLENCE HD-BASE-T SPLITTER 1 > 4

ITEM-NO.:009120314 EAN: 4001985518227



DESCRIPTION

HDMI splitter with one HDMI input and four HD-BaseT outputs. Supports Ethernet (2 ports) and the IR channel (forward or back).

SCOPE OF DELIVERY

- 1 x Splitter
- 1 x Power Supply
- 1 x User Manual
- Cable length IN: 20m; OUT: 80m
- ** separate RX / TX set is needed

TECHNICAL DATA

Data rate: 6,75 Gbps
 Dimensions: 277 x 155 x 27mm
 Operating voltage: 100-240VAC bzw. 9VDC
 Cable length IN: 20m; OUT: 80m

CE-konform
 RoHS-konform

* The indicated cable lengths refer to the TOTAL LENGTH between the components (do not add!). The maximum cable length depends on the cable quality, to be transmitted formats as well as the surrounding situation or external influences.



EXCELLENCE HD-BASE-T SPLITTER 1 > 4 POE

ITEM-NO.:009120414 EAN: 4001985518234



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|--|-----------------------|---|
| <p>FORMATS</p> <p>3D</p> <p>Full HD</p> <p>Deep Color</p> <p>HDCP</p> | <p>CONTROL</p> | <p>SPECIALS</p> <p>PoE</p> <p>EDID Engine</p> <p>LAN 100/10</p> <p>IR Kanal **</p> |
|--|-----------------------|---|

DESCRIPTION

HDMI splitter with one HDMI input and four HD-BaseT outputs. Supports Ethernet (2 ports) and the IR channel (forward or back). This splitter powers the connected receiver via the CAT cable (PoE).

SCOPE OF DELIVERY

1 x Splitter
 1 x Power Supply
 1 x User Manual
 Cable length IN: 20m; OUT: 80m
 ** separate RX / TX set is needed

TECHNICAL DATA

Data rate: 6,75 Gbps
 Dimensions: 277 x 155 x 27mm
 Operating voltage: 100-240VAC
 Cable length IN: 20m; OUT: 80m

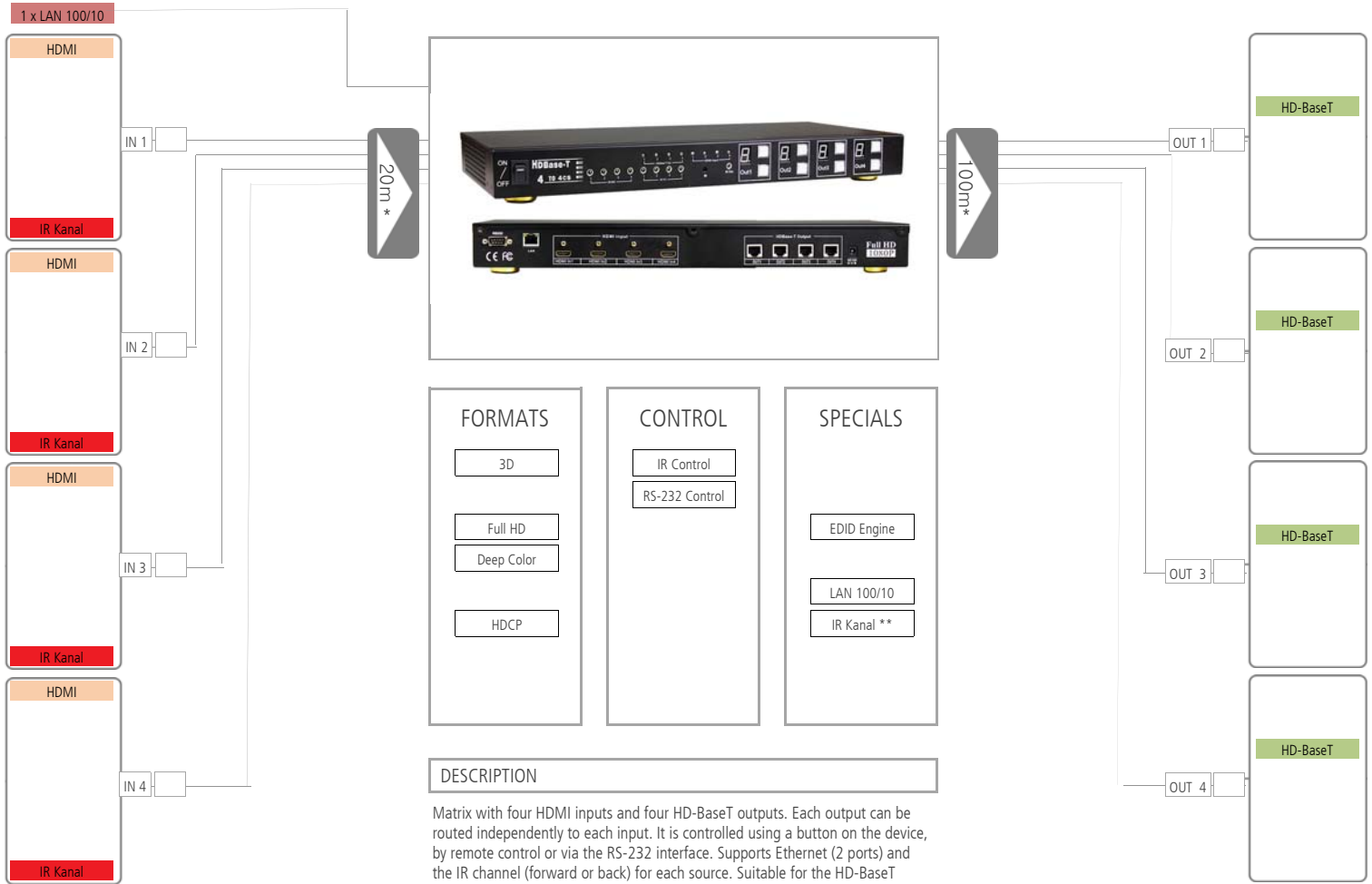
CE-konform
 RoHS-konform

* The indicated cable lengths refer to the TOTAL LENGTH between the components (do not add!). The maximum cable length depends on the cable quality, to be transmitted formats as well as the surrounding situation or external influences.



EXCELLENCE HD-BASE-T MATRIX 4 X 4

ITEM-NO.:009120344 EAN: 4001985518241



DESCRIPTION

Matrix with four HDMI inputs and four HD-BaseT outputs. Each output can be routed independently to each input. It is controlled using a button on the device, by remote control or via the RS-232 interface. Supports Ethernet (2 ports) and the IR channel (forward or back) for each source. Suitable for the HD-BaseT receivers.

SCOPE OF DELIVERY

- 1 x Matrix
- 1 x Power Supply
- 1 x User Manual
- Cable length IN: 20m; OUT: 80m
- ** separate RX / TX set is needed

TECHNICAL DATA

- Data rate: 6,75 Gbps
- Dimensions: 440 x 44 x 200mm
- Operating voltage: 100-240VAC bzw. 12VDC
- Cable length IN: 20m; OUT: 80m

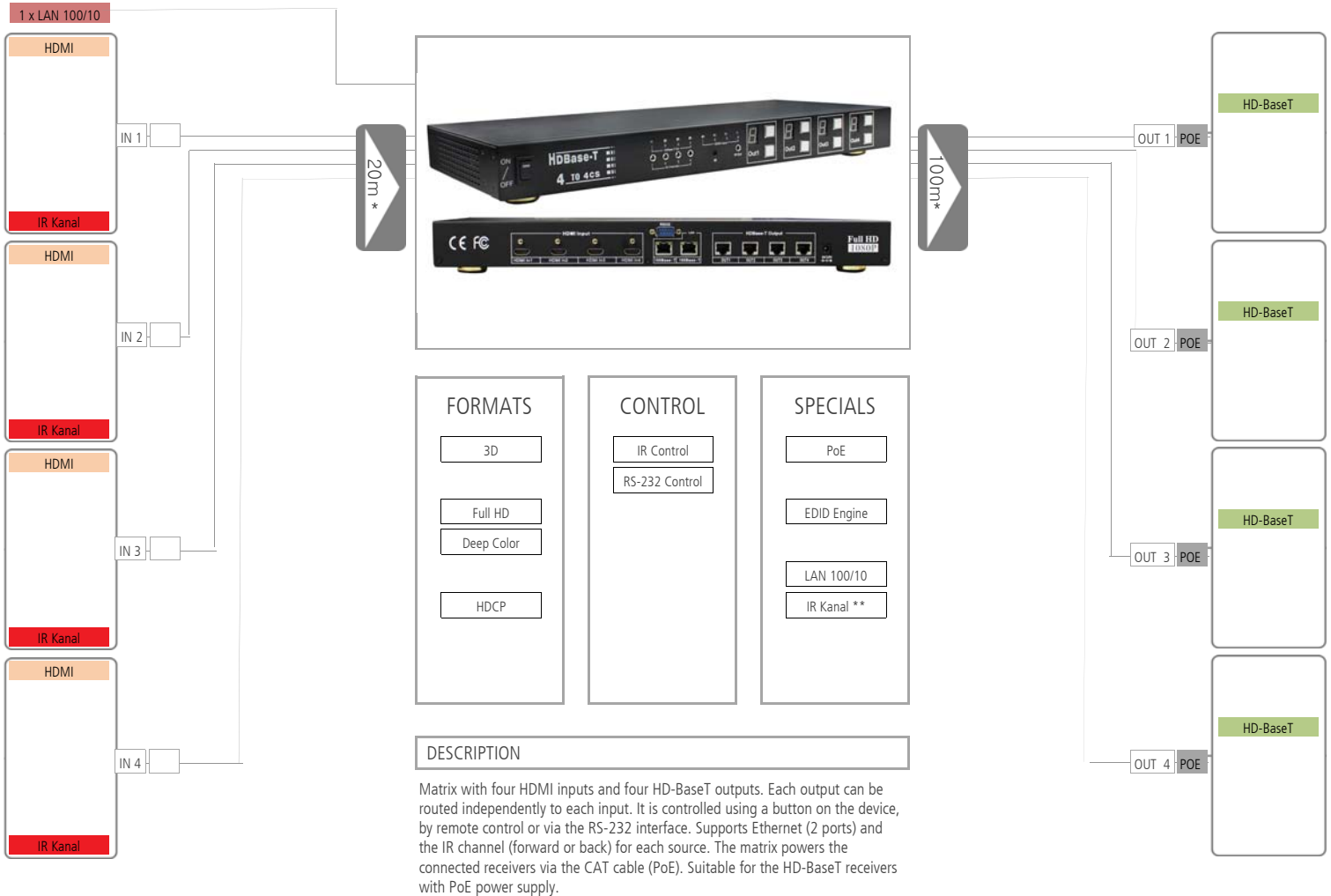
CE-konform
RoHS-konform

* The indicated cable lengths refer to the TOTAL LENGTH between the components (do not add!). The maximum cable length depends on the cable quality, to be transmitted formats as well as the surrounding situation or external influences.



EXCELLENCE HD-BASE-T MATRIX 4 X 4 POE

ITEM-NO.:009120444 EAN: 4001985518258



DESCRIPTION

Matrix with four HDMI inputs and four HD-BaseT outputs. Each output can be routed independently to each input. It is controlled using a button on the device, by remote control or via the RS-232 interface. Supports Ethernet (2 ports) and the IR channel (forward or back) for each source. The matrix powers the connected receivers via the CAT cable (PoE). Suitable for the HD-BaseT receivers with PoE power supply.

SCOPE OF DELIVERY

- 1 x Matrix
- 1 x Power Supply
- 1 x User Manual
- Cable length IN: 20m; OUT: 80m
- ** separate RX / TX set is needed

TECHNICAL DATA

Data rate: 6,75 Gbps
 Dimensions: 440 x 44 x 200mm
 Operating voltage: 100-240VAC bzw. 48VDC
 Cable length IN: 20m; OUT: 80m

CE-konform
 RoHS-konform

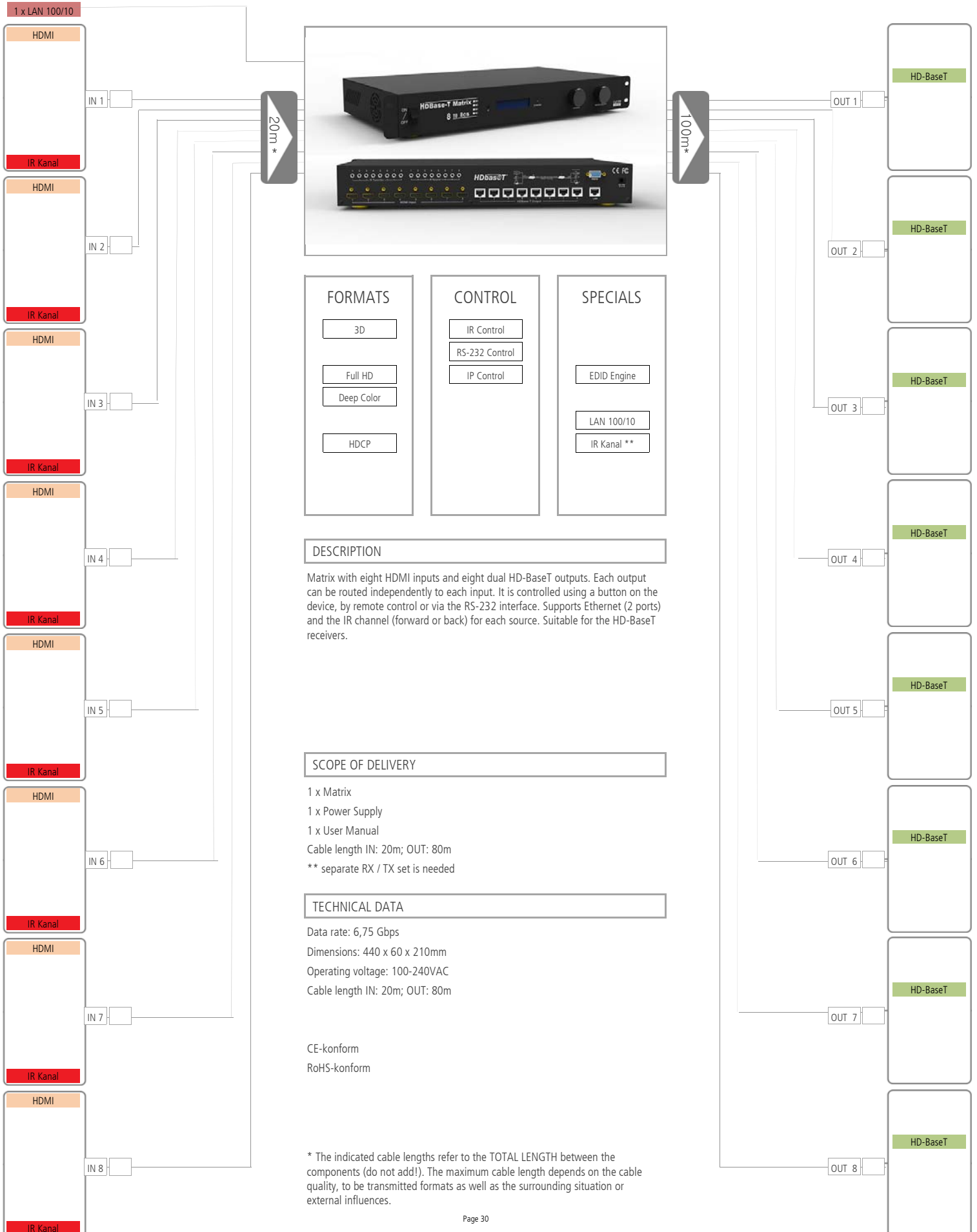
* The indicated cable lengths refer to the TOTAL LENGTH between the components (do not add!). The maximum cable length depends on the cable quality, to be transmitted formats as well as the surrounding situation or external influences.



EXCELLENCE HD-BASE-T MATRIX 8 X 8

ITEM-NO.:009120388

EAN: 4001985518265

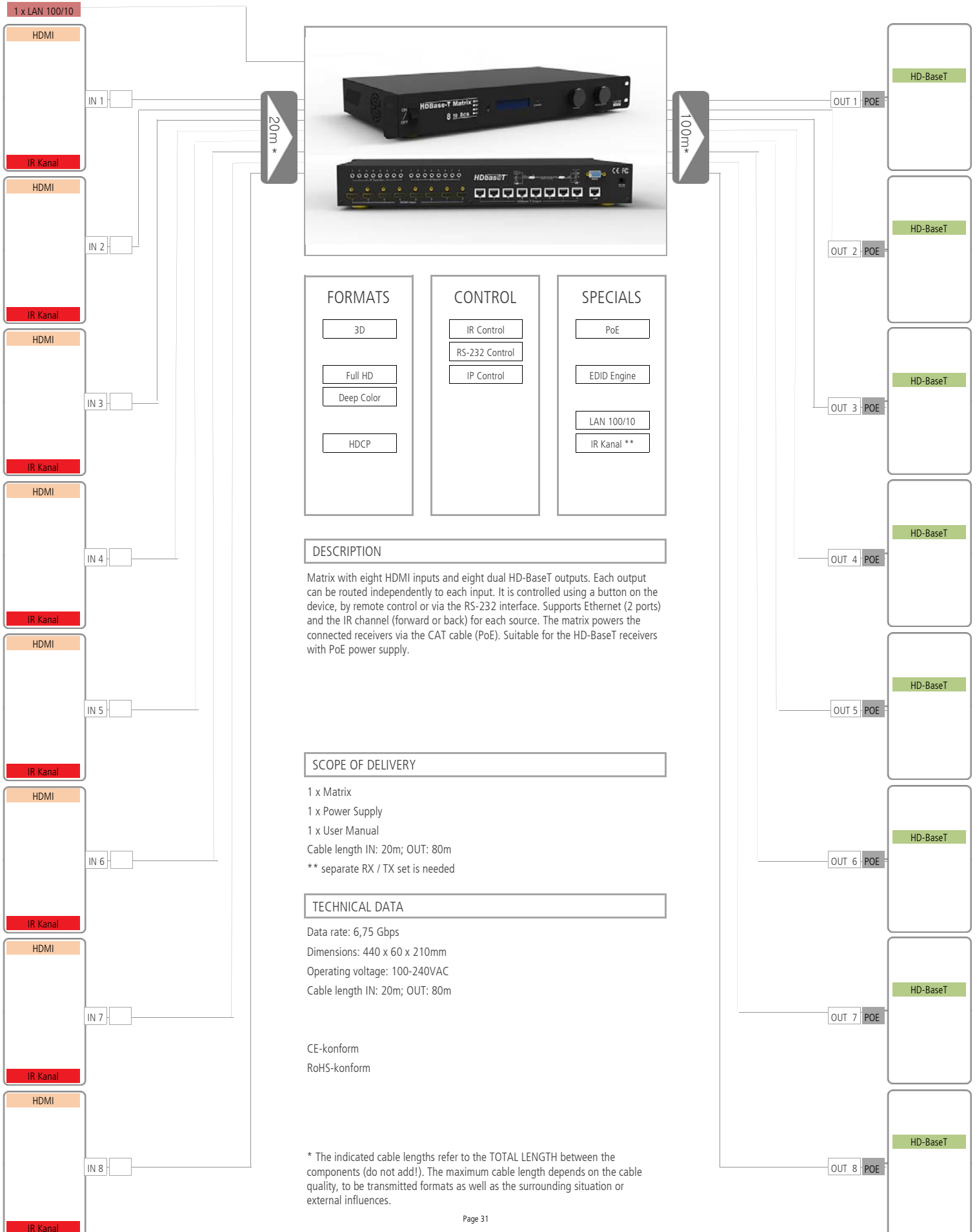




EXCELLENCE HD-BASE-T MATRIX 8 X 8 POE

ITEM-NO.:009120488

EAN: 4001985518272



FORMATS	CONTROL	SPECIALS
3D	IR Control	PoE
Full HD	RS-232 Control	EDID Engine
Deep Color	IP Control	LAN 100/10
HDCP		IR Kanal **

DESCRIPTION

Matrix with eight HDMI inputs and eight dual HD-BaseT outputs. Each output can be routed independently to each input. It is controlled using a button on the device, by remote control or via the RS-232 interface. Supports Ethernet (2 ports) and the IR channel (forward or back) for each source. The matrix powers the connected receivers via the CAT cable (PoE). Suitable for the HD-BaseT receivers with PoE power supply.

SCOPE OF DELIVERY

- 1 x Matrix
- 1 x Power Supply
- 1 x User Manual
- Cable length IN: 20m; OUT: 80m
- ** separate RX / TX set is needed

TECHNICAL DATA

Data rate: 6,75 Gbps
 Dimensions: 440 x 60 x 210mm
 Operating voltage: 100-240VAC
 Cable length IN: 20m; OUT: 80m

CE-konform
 RoHS-konform

* The indicated cable lengths refer to the TOTAL LENGTH between the components (do not add!). The maximum cable length depends on the cable quality, to be transmitted formats as well as the surrounding situation or external influences.



PREMIUM AUDIO CONVERTER COAX > OPTO

ITEM-NO.: 01040101

EAN: 4001985401017



FORMATS	CONTROL	SPECIALS

DESCRIPTION

Converter for adjusting devices with optical digital outputs to devices with coaxial input or vice versa. For instance, this allows a DVD player with an optical output to be connected to the coaxial input of an AV receiver.

SCOPE OF DELIVERY

- 1 x Converter
- 1 x power supply

TECHNICAL DATA

16Mbps max.
Operating voltage: 100-240VAC bzw. 5VDC

CE-konform
RoHS-konform



PREMIUM AUDIO CONVERTER OPTO > COAX

ITEM-NO.: 01040102 EAN: 4001985401024



FORMATS	CONTROL	SPECIALS

DESCRIPTION

Converter for adjusting devices with optical digital outputs to devices with coaxial input or vice versa. For instance, this allows a DVD player with an optical output to be connected to the coaxial input of an AV receiver.

SCOPE OF DELIVERY

TECHNICAL DATA

16Mbps max.
Operating voltage: 100-240VAC bzw. 5VDC

CE-konform
RoHS-konform



EXCELLENCE AUDIO CONVERTER ANALOG > DIGITAL

ITEM-NO.: 009120502 EAN: 4001985518326



FORMATS	CONTROL	SPECIALS

DESCRIPTION

Converter for changing an analogue stereo audio signal to a digital audio signals (S/P Diff) which is available at the coaxial and optical output at the same time.

SCOPE OF DELIVERY

- 1 x Konverter
- 1 x Power Supply
- 1 x User Manual

TECHNICAL DATA

Audio out: 48kHz | 24Bit
Dimensions: 50 x 34 x 40mm
Operating voltage: 100-240VAC bzw. 5VDC

CE-konform
RoHS-konform



EXCELLENCE HDMI CONVERTER HDMI > HDMI + AUDIO

ITEM-NO.: 009120601 EAN: 4001985518333



FORMATS	CONTROL	SPECIALS
<input type="button" value="3D"/> <input type="button" value="4K"/> <input type="button" value="Full HD"/> <input type="button" value="Deep Color"/> <input type="button" value="HDCP"/>		<input type="button" value="EDID Selector"/>

DESCRIPTION

The converter extracts the audio signal from the HDMI signal and provides it to an analogue output (stereo 3.5 mm jack) and a digital output (coaxial and optical). The audio format can be switched between 2-channel and 5.1-channel (digital).

SCOPE OF DELIVERY

- 1 x Konverter
- 1 x Power Supply
- 1 x User Manual

TECHNICAL DATA

6,75 Gbps
Dimensions: 70 x 20,5 x 66,6mm
Operating voltage: 100-240VAC bzw. 5VDC

CE-konform
RoHS-konform



EXCELLENCE HDMI CONVERTER HDMI > FBAS + AUDIO

ITEM-NO.: 009120602 EAN: 4001985518340



FORMATS	CONTROL	SPECIALS

DESCRIPTION

The converter changes the HDMI signal to a standard analogue signal (FBAS). The output format can be switched between PAL and NTSC. An analogue audio output is also available.

SCOPE OF DELIVERY

- 1 x Konverter
- 1 x Power Supply
- 1 x User Manual

TECHNICAL DATA

PAL (576) / NTSC (480i)
Dimensions: 100 x 25 x 100mm
Operating voltage: 100-240VAC bzw. 5VDC

CE-konform
RoHS-konform



EXCELLENCE HDMI CONVERTER VGA + AUDIO > HDMI

ITEM-NO.: 009120603 EAN: 4001985518357



FORMATS	CONTROL	SPECIALS

DESCRIPTION

The converter changes the analogue VGA and stereo audio signal to an HDMI signal. It supports all common picture formats and adapts the output format accordingly.

SCOPE OF DELIVERY

- 1 x Konverter
- 1 x Power Supply
- 1 x User Manual
- Dimensions: 88 x 25,5 x 68mm

TECHNICAL DATA

VGA in: 800x600 / 1024x768 / 1360x768 / 1600x1200
HDMI out: 800x600 / 1024x768 / 1360x768 / 1600x1200
Audio out: 24 Bit / 48kHz (HDMI)
Dimensions: 88 x 25,5 x 68mm
Operating voltage: 100-240VAC bzw. 5VDC

CE-konform
RoHS-konform



EXZELLENZ HDMI CONVERTER VGA + AUDIO > HDMI WITH SCA

ITEM-NO.:009120604 EAN: 4001985518364



FORMATS	CONTROL	SPECIALS

DESCRIPTION

The converter changes the analogue VGA and stereo audio signal to an HDMI signal. It supports all common picture formats. The output format can be switched between 720p and 1080p.

SCOPE OF DELIVERY

- 1 x Konverter
- 1 x Power Supply
- 1 x User Manual
- Dimensions: 88 x 25,5 x 68mm

TECHNICAL DATA

VGA in: 800x600 / 1024x768 / 1360x768 / 1600x1200
HDMI out: 720p / 1080p
Audio out: 24 Bit / 48kHz (HDMI)
Dimensions: 88 x 25,5 x 68mm
Operating voltage: 100-240VAC bzw. 5VDC

CE-konform
RoHS-konform



EXCELLENCE HDMI CONVERTER HDMI A > VGA

ITEM-NO.: 009120605 EAN: 4001985518371



FORMATS	CONTROL	SPECIALS
Full HD		

DESCRIPTION

The adapter changes the HDMI signal to an analogue VGA signal. It supports all common picture formats and adapts the output format as required. An analogue stereo audio output (3.5 mm jack) is also available. Plug: HDMI Type A (standard)

SCOPE OF DELIVERY

- 1 x Konverter
- 1 x User Manual

Operating voltage: 100-240VAC bzw. 5VDC

TECHNICAL DATA

HDMI in: 480/576/720/1080p
Audio in: 2 Cannel 32/44.1/48kHz; 16/20/24Bit (HDMI)
VGA out: 480/576/720/1080p
Operating voltage: 100-240VAC bzw. 5VDC

CE-konform
RoHS-konform



EXCELLENCE HDMI CONVERTER HDMI MINI C > VGA

ITEM-NO.: 009120606 EAN: 4001985518388



FORMATS	CONTROL	SPECIALS
<p>Full HD</p>		

DESCRIPTION

The adapter changes the HDMI signal to an analogue VGA signal. It supports all common picture formats and adapts the output format as required. An analogue stereo audio output (3.5 mm jack) is also available. Plug: HDMI Type C (mini)

SCOPE OF DELIVERY

- 1 x Konverter
- 1 x User Manual

Operating voltage: 100-240VAC bzw. 5VDC

TECHNICAL DATA

HDMI in: 480/576/720/1080p
Audio in: 2 Cannel 32/44.1/48kHz; 16/20/24Bit (HDMI)
VGA out: 480/576/720/1080p
Operating voltage: 100-240VAC bzw. 5VDC

CE-konform
RoHS-konform



EXCELLENCE HDMI CONVERTER HDMI MICRO D > VGA

ITEM-NO.: 009120607 EAN: 4001985518395



FORMATS	CONTROL	SPECIALS
<input type="checkbox"/> Full HD		

DESCRIPTION

The adapter changes the HDMI signal to an analogue VGA signal. It supports all common picture formats and adapts the output format as required. An analogue stereo audio output (3.5 mm jack) is also available. Plug: HDMI Type D (micro)

SCOPE OF DELIVERY

- 1 x Konverter
- 1 x User Manual

Operating voltage: 100-240VAC bzw. 5VDC

TECHNICAL DATA

HDMI in: 480/576/720/1080p
Audio in: 2 Cannel 32/44.1/48kHz; 16/20/24Bit (HDMI)
VGA out: 480/576/720/1080p
Operating voltage: 100-240VAC bzw. 5VDC

CE-konform
RoHS-konform



EXCELLENCE IR RX/TX SET

ITEM-NO.: 009129901 EAN: 4001985518289



FORMATS

CONTROL

SPECIALS

IR Kanal **

DESCRIPTION

The set consists of an infrared receiver and an infrared transmitter, each with a 1.5 m cable, and is required for using the IR channels. Compatible with all Excellence products with an IR channel.

SCOPE OF DELIVERY

1 x IR Receiver
1 x IR Transmitter
1 x user manual

TECHNICAL DATA

CE-konform
RoHS-konform



EXCELLENCE IR RX/TX SET | HDMI ADAPTER

ITEM-NO.: 009129902 EAN: 4001985518296



FORMATS	CONTROL	SPECIALS
		IR Kanal **

DESCRIPTION

Using this adapter, an IR channel can be set up via an HDMI cable in conjunction with the Excellence IR RX/TX set. Suitable for the Excellence 4x4 HDMI matrix.

SCOPE OF DELIVERY

- 1 x IR HDMI Adapter
- 1 x user manual

TECHNICAL DATA

CE-konform
RoHS-konform

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